

NOVOZYMES NORTH AMERICA, INC.
FRANKLINTON, NORTH CAROLINA

Novozymes North America, Inc. of Franklinton, NC, manufactures enzymes for the detergent, textile, baking, beverage, and fuel alcohol industries and is part of the Novozymes Corporation. The facility is ISO14001 certified and members from the facility work on several ISO14001 voluntary committees. Novozymes North America, Inc. has also worked closely with area schools and universities to provide education and training.

AT A GLANCE:	
Industry Sector:	SIC 2869
Business:	Manufactures industrial enzymes
Facility Employees:	100-499
Accomplishments:	Reduced discharges of nitrogen nutrients to water Reduced solid waste
Commitments:	Reduce solid waste Increase solid waste recycling Increase water use efficiency Reduce land application of residuals
Address:	P.O. Box 576

ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Novozymes North America, Inc. has demonstrated its commitment to environmental performance by reducing discharges of nitrogen nutrients to water and reducing solid waste. Since 1998, the facility has:

- **Reduced discharges of nitrogen nutrients to water** by 73% by redesigning the wastewater treatment system.
- **Reduced solid waste** by 15.6% through the means of source reduction initiatives.

Future Commitments

Novozymes North America, Inc also committed to reduced solid waste and land application of residuals. In addition the facility plans to increase solid waste recycling and water use efficiency. By 2003, the facility will:

- **Reduce solid waste produced** by 15% through the purchase and installation of more efficient equipment.
- **Increase solid waste recycling** by 15% through employee education and through the use of recyclable containers in production.
- **Increase water use efficiency** by 4.5% through water reuse and recycling, and also through process efficiency.
- **Reduce land application of residuals** by 25% by both improved techniques to reduce the

volume produced and also through composting.

COMMUNITY OUTREACH

The Novozymes facility maintains an active presence on many community committees such as government, civic, and education. The facility also conducts training classes and holds an annual meeting for the area farmers. The Performance Track Annual Performance Report will be available at facility open houses and through the local emergency planning commission.